## IAP20 Rec'd PCT/PTO 22 DEC 2005

FORM HDP-1449 (Based on Form PTO-1449)

## PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 2

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6268-001/NP	\$0756225			
APPLICANT				
Kengo NAGATA, et al.				
FILING DATE	GROUP			

U.S. P	ATENT DO	CUMENTS				
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.	/SAC/	5,852,405	12/22/1998	Yoneda et al.	340/825.0	2

FORE	IGN PATEN	T DOCUMENTS			1.00	1 1	
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No
1.	/SAC/	10-243054	09/11/1998	JP		Yes	
2.	/SAC/	3349861	09/13/2002	JP		*	

<sup>\*</sup> JP 3349861 corresponds to US 5,852,405

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)		
Ref. Desig.	Examiner's Initials	
1.	/SAC/	International Standard ISO/IEC 8802-11 ANSI/IEEE Std 802.11, 1999 edition, Information technology - Telecommunications and information exchange between systems - Local and metropolitan area networks - Specific requirements - Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) specifications
2.	/SAC/	Low-powered Data Communication System/Broadband Mobile Access Communication System (CSMA) standard, ARIB STD-T71 version 1.0, Association of Radio Industries and Businesses (with English Translation)
3.	/SAC/	Kurosaki et al., "100Mbit/s SDM-COFDM over MIMO Channel for Broadband Mobile Communications", Technical Report of The Institute of Electronics, Information and Communication Engineers, A-P2001-96, RCS2001-135
4.	/SAC/	IEEE Std 802.11-1997, Information technology - Telecommunications and information exchange between systems - Local and metropolitan area networks - specific requirements - Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) specifications

Examiner: /Shelly A Chase / Date Considered: 03/03/2009

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